Attorney's Docket No.:	219.40445X00(ATSK)	PATENT
Intel No. P12708		

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, malling address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR IN-CIRCUIT TESTING OF SOCKETS

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PCT International Appl	ication Number			
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amendment referred to ab ne United States of Ameri unitry before my invention on sale in the United Staten en patented or made the storeign to the United States foreign to the United States than twelve months (foreign).	ove. I do not know and do not believe ica before my invention thereof, or part thereof or more than one year prior these of America more than one year prior the subject of an inventor's certificate is tates of America on an application or a utility parent application) or six or	that the cl tented or to this app for to this need before filed by the nonths (fo	aimed in described lication, application the date me or me or a design	evention i in any that the ion, and of thi y lega n paren
sclose all information kno , Section 1.56.	own to me to be material to patentabi	lity as def	ined in T	litle 37
nventor's certificate lister	d below and have also identified belo	w any for ich priori Prior	eign app ty is clair rity	lication
(Country)	(Day/Month/Year Filed)	Yes	No	
(Country)	(Day/Month/Year Filed)	Yes	No	
	amendment referred to able United States of Americantly before my invention on sale in the United States patented or made the foreign to the United States than twelve months (folication. sclose all information known benefits under Title inventor's certificate listed factor having a filing date. (Country)	amendment referred to above. I do not know and do not believe the United States of America before my invention thereof, or payintry before my invention thereof or more than one year prior to meale in the United States of America more than one year prior to meale in the United States of America more than one year prior to patented or made the subject of an inventor's certificate is a foreign to the United States of America on an application or than twelve months (for a utility parent application) or six notication. Sociose all information known to me to be material to patentable, Section 1.56. The benefits under Title 35, United States Code, Section inventor's certificate listed below and have also identified beloficate having a filing date before that of the application on what (Country) (Country) (Day/Month/Year Filed)	amendment referred to above. I do not know and do not believe that the class United States of America before my invention thereof, or patented or many before my invention thereof or more than one year prior to this appears as all in the United States of America more than one year prior to this en patented or made the subject of an inventor's certificate issued before foreign to the United States of America on an application filed by the than twelve months (for a utility patent application) or six months (for a utility patent application) or six months (for a utility patent application) or six months (for a section 1.56. The section 1.56. The section 1.56 is the suder Title 35, United States Code, Section 119(a)-(d) inventor's certificate listed below and have also identified below any for ficate having a filing date before that of the application on which prioricate having a filing date before that of the application on which prioricals (Clair Country) (Country) (Day/Month/Year Filed) Yes	sclose all information known to me to be material to patentability as defined in T., Section 1.56. rity benefits under Title 35, United States Code, Section 119(a)-(d), of any inventor's certificate listed below and have also identified below any foreign applicate having a filing date before that of the application on which priority is claimed (Country) (Day/Month/Year Filed) Yes No

I hereby claim the benefit under tit application(s) listed below	35, United States Code, Section 119(e) of any United States provision
(Application Number)	Filing Date
(Application Number)	Filing Date

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37. Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Number)	Filing Date	(Status parented, pending, abaudoned)
(Application Number)	Filing Date	(Status patented, pending, abandoned)

I hereby appoint: Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973; Carl I. Brundidge, Reg. No. 29,621; Paul J. Skwierawski, Reg. No. 32,173; Robert M. Bauer, 34,487, my attorneys; of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, telephone: (703) 312-6600, fax: (703) 312-6666; and Alan K. Aldous, Reg. No. 31,905; Ben Burge, Reg. No. 42,372, Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; John Greaves, Reg No. 40,362; John Kacvinsky, Reg. No. 40,040; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Peter Lam, Reg. No. 44,355; Charles A. Mirho, Reg. No. 41,199; Paul Nagy, Reg. No. 37,896; Leo V. Novakoski, Reg. No. 37,198; Thomas C. Reynolds, Reg. No. 32,488; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Steven P. Skabral, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Steven C. Stewart, Rcg. No. 33,555; Gene I. Su, Reg. No. 45,140; Raymond J. Werner, Reg. No. 34,752; Robert G. Winkle, Reg. No. 37,474; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells; Reg. No. 43,256 and Charles K. Young, Reg. No. 39,435; my patent attorneys, and my patent agents, of INTEL CORPORATION; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send all correspondence to:

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INTEL CORPORATION Rev. 08/05/98 (D3 INTEL) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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INTEL CORPORATION Rev. 08/05/98 (D3 INTEL)

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	Sity, State)	Citizenship	(Country)
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		Citizenship	
Residence			

Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submitt information which is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by International 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is marerial to patentability when it is not cumulative to information already of record or being made or record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (c) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.